

MEng Software Engineering Year 4 Overview and Placement

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Original slides provided by Hans-Wolfgang Loidl

Greetings



**Stefano Padilla,
Programme Director**



**Mehran Sharghi,
MEng Placement Coordinator**



**Hans-Wolfgang Loidl,
Previous MEng Placement
Coordinator**

What you have achieved so far

- Year 1-3 provide the core of a CS degree
- Most courses are shared with BSc Computer Science
- Year 4 offers more choice and options
 - Mandatory (Hons) project (F20PA/B/C)
 - 3 options in Semester 1 + 2 options in Semester 2

Roadmap for MEng Placement

- **Sep-Jan (year4):** look for placement opportunities:
 - We provide a list of companies and of portals
 - **You need to apply and secure a placement**
- MUST be in the Software Engineering sector
- Can be anywhere, either in-person or remote
- Placement should be 6 months (normally June-December)
- Minimum duration is 3 months

Roadmap for MEng Placement

- **Jan-May (year 4):** sort out details of placement:
 - Fill in Step 1 – 3 forms, to vet company and ensure a suitable working environment
 - Placements are usually paid: negotiate with the host company
- **June-December (year4 & year5):** the placement itself:
 - Keep a weekly **diary of activities** and of learning
 - Write a **reflective summary report** before finishing
 - Submit diary and report **by last Friday before Christmas**

Finding a Placement

- We provide a list of companies that regularly take on our students
- **You need to reach out and apply for internship positions**
- Placement can be anywhere
- Nature of the placement must be in **Software Engineering**
- **Polish your CV, and customise to the job / company**
- Put in many application, don't rely on one specific one to come through

Internship Opportunities

Here is an initial list of companies:

Cadence, Edinburgh [www](#)

VITEC (was Exterity), Dalgety Bay [www](#)

CAS Ltd [www](#)

ST Microelectronics [www](#)

Ciena [www](#)

Wavecrest [www](#)

BAE Systems [www](#)

More:

Seeyte

IntelliDigest

Codethink

Keysight

Millersoft

Scott Logic

Codeplay

Upcoming Events

Interview and Placement Tips

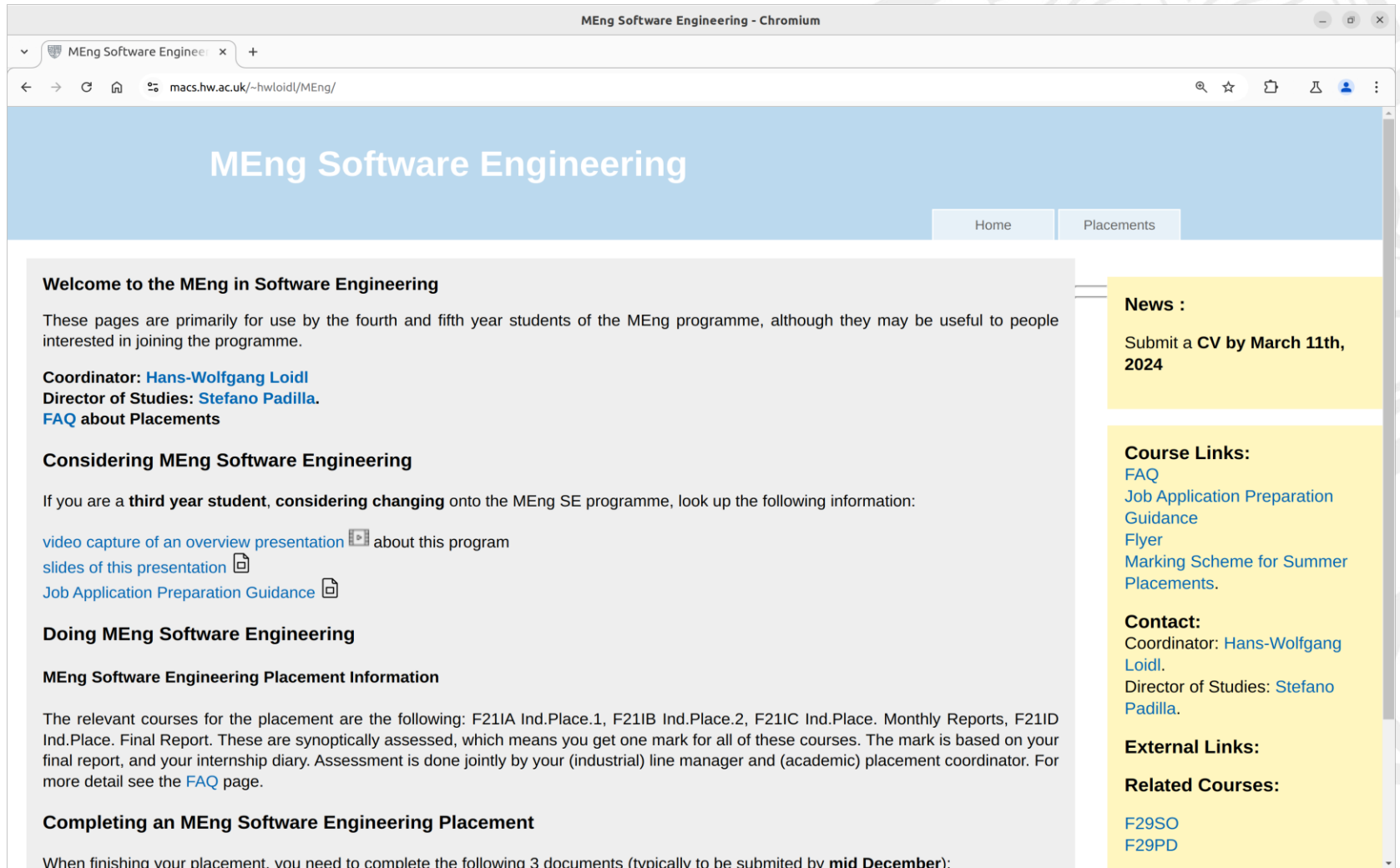
Lindsay Wilson, Careers Services,
Date & Venue: TBC

Interview coaching

Careers Services,
Date & Venue: TBC

More Information

<https://www.macs.hw.ac.uk/~hwloidl/MEng/>



The screenshot shows a web browser window titled "MEng Software Engineering - Chromium". The address bar shows the URL "macs.hw.ac.uk/~hwloidl/MEng/". The website has a blue header with the text "MEng Software Engineering" and two navigation tabs: "Home" and "Placements". The main content area is divided into two columns. The left column contains sections: "Welcome to the MEng in Software Engineering" (with a paragraph and links to the coordinator, director of studies, and a FAQ), "Considering MEng Software Engineering" (with a paragraph and links to a video, slides, and guidance), "Doing MEng Software Engineering", "MEng Software Engineering Placement Information" (with a paragraph), and "Completing an MEng Software Engineering Placement" (with a paragraph). The right column contains sections: "News :" (with a link to submit a CV), "Course Links:" (with links to FAQ, guidance, flyer, and marking scheme), "Contact:" (with links to coordinator and director of studies), "External Links:", and "Related Courses:" (with links to F29SO and F29PD).

MEng Software Engineering - Chromium

MEng Software Engineering

Home Placements




Welcome to the MEng in Software Engineering

These pages are primarily for use by the fourth and fifth year students of the MEng programme, although they may be useful to people interested in joining the programme.

Coordinator: [Hans-Wolfgang Loidl](#)
Director of Studies: [Stefano Padilla](#).
[FAQ](#) about Placements

Considering MEng Software Engineering

If you are a **third year student**, **considering changing** onto the MEng SE programme, look up the following information:

[video capture of an overview presentation](#)  about this program
[slides of this presentation](#) 
[Job Application Preparation Guidance](#) 

Doing MEng Software Engineering

MEng Software Engineering Placement Information

The relevant courses for the placement are the following: F21IA Ind.Place.1, F21IB Ind.Place.2, F21IC Ind.Place. Monthly Reports, F21ID Ind.Place. Final Report. These are synoptically assessed, which means you get one mark for all of these courses. The mark is based on your final report, and your internship diary. Assessment is done jointly by your (industrial) line manager and (academic) placement coordinator. For more detail see the [FAQ](#) page.

Completing an MEng Software Engineering Placement

When finishing your placement, you need to complete the following 3 documents (typically to be submitted by **mid December**):

News :

Submit a **CV by March 11th, 2024**

Course Links:

[FAQ](#)
[Job Application Preparation Guidance](#)
[Flyer](#)
[Marking Scheme for Summer Placements.](#)

Contact:

Coordinator: [Hans-Wolfgang Loidl](#).
Director of Studies: [Stefano Padilla](#).

External Links:

Related Courses:

[F29SO](#)
[F29PD](#)

Questions?